

# ELEVATION CERTIFICATE

IMPORTANT: Follow the instructions on pages 1-9.

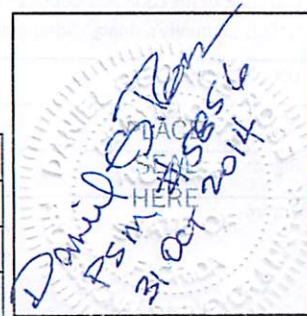
OMB No. 1660-0008  
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name <u>Ramirez Family Trust</u>		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>320 Beachside Drive</u>		Company NAIC Number:
City <u>Panama City Beach</u>	State <u>FL</u>	ZIP Code <u>32413</u>
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>Lot 3, Block H, Carillon Beach Phase II (Plat Book 16, Page 3)</u>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>		
A5. Latitude/Longitude: Lat. <u>30° 15' 49.52" N</u> Long. <u>85° 58' 52.24" W</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number <u>5</u>		
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:
a) Square footage of crawlspace or enclosure(s) <u>0</u> sq ft		a) Square footage of attached garage <u>484</u> sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>0</u>		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>
c) Total net area of flood openings in A8.b <u>0</u> sq in		c) Total net area of flood openings in A9.b <u>0</u> sq in
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number <u>Bay County - 120004</u>		B2. County Name <u>Bay</u>		B3. State <u>Florida</u>	
B4. Map/Panel Number <u>12005C0304</u>	B5. Suffix <u>H</u>	B6. FIRM Index Date <u>06/02/2009</u>	B7. FIRM Panel Effective/ Revised Date <u>06/02/2009</u>	B8. Flood Zone(s) <u>AE, VE</u>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <u>9.00', 13.00'</u>
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ / _____ / _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.	
C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: <u>DNR Station 46-76-B01</u> Vertical Datum: <u>NAVD 1988</u> Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ Datum used for building elevations must be the same as that used for the BFE.	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) <u>17.40</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor <u>27.40</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only) <u>15.35</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab) <u>17.00</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) <u>17.03</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG) <u>13.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG) <u>17.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support <u>13.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.			
<input checked="" type="checkbox"/> Check here if comments are provided on back of form.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Check here if attachments.			
Certifier's Name <u>Daniel G. Ross, PSM</u>		License Number <u>5856</u>	
Title <u>Professional Surveyor and Mapper</u>		Company Name <u>Emerald Coast Associates, Inc.</u>	
Address <u>179 County Highway 393 South</u>		City <u>Santa Rosa Beach</u>	State <u>FL</u>
Signature <u>Daniel G. Ross</u>		Date <u>10/31/2014</u>	ZIP Code <u>32459</u>
		Telephone <u>(850) 267-0473</u>	



**ELEVATION CERTIFICATE, page 2**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 320 Beachside Drive			Policy Number:
City Panama City Beach	State FL	ZIP Code 32413	Company NAIC Number:

**SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments C2. e) A/C and Pool Equipment Pad Combo

Signature *Daniel G. Brown*

Date 10/31/2014

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- E3. Attached garage (top of slab) is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is \_\_\_\_\_ . \_\_\_\_\_  feet  meters  above or  below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?  Yes  No  Unknown. The local official must certify this information in Section G.

**SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_ Telephone \_\_\_\_\_

Comments \_\_\_\_\_

Check here if attachments.

**SECTION G – COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

- G1.  The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2.  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3.  The following information (Items G4–G9) is provided for community floodplain management purposes.

G4. Permit Number <i>R1513-0230</i>	G5. Date Permit Issued <i>4-15-13</i>	G6. Date Certificate Of Compliance/Occupancy Issued <i>11-13-14</i>
--	--	--

- G7. This permit has been issued for:  New Construction  Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building: \_\_\_\_\_ . \_\_\_\_\_  feet  meters Datum \_\_\_\_\_
- G9. BFE or (in Zone AO) depth of flooding at the building site: \_\_\_\_\_ . \_\_\_\_\_  feet  meters Datum \_\_\_\_\_
- G10. Community's design flood elevation: \_\_\_\_\_ . \_\_\_\_\_  feet  meters Datum \_\_\_\_\_

Local Official's Name \_\_\_\_\_ Title \_\_\_\_\_

Community Name \_\_\_\_\_ Telephone \_\_\_\_\_

Signature \_\_\_\_\_ Date *11/4/14*

Comments *Note: Received site specific elevation determination from D.E.P. for 100 yr. storm elevation for structure seaward of CCCL*

Check here if attachments.

See Instructions for Item A6.

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Lot 3, Block H, Beachside Drive			Policy Number:
City Panama City Beach	State FL	ZIP Code 32413	Company NAIC Number:

If using the Elevation Certificate for Item A6, "Side View," View indicated in Section 15.1

REAR

to the instructions for "Side View" and "Left Side View" or vents, as indicated in Section 15.1



FRONT

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Lot 3, Block H, Beachside Drive			Policy Number:
City Panama City Beach	State FL	ZIP Code 32413	Company NAIC Number:

If submitting m  
date taken: "Fr  
show the found

LEFT SIDE

graphs with:  
graphs must



RIGHT SIDE



# Florida Department of Environmental Protection

Marjory Stoneman Douglas Building  
3900 Commonwealth Boulevard  
Tallahassee, Florida 32399-3000

Rick Scott  
Governor

Jennifer Carroll  
Lt. Governor

Herschel T. Vinyard, Jr.  
Secretary

May 23, 2013

Yvonne M. Ramirez and Leonard V. Ramirez  
c/o Ong-In Shin, P.E.  
Florida Coastal Development Consulting, Inc.  
4654 East Highway 20  
Niceville, Florida 32578

Dear Mr. Shin:

## **100-Year Storm Elevation Site Specific Determination**

CNS File Number: BA-869

Property Owner Name: Yvonne M. Ramirez and Leonard V. Ramirez

Location of Subject Property: Between approximately 385 feet to 439 feet east of the Department of Environmental Protection's reference monument R-3 in Bay County.

Project Address: 320 Beach Side Drive, Panama City Beach.

This is in response to your email received by the Department on May 8, 2013 requesting a site specific determination of the 100-year storm elevation at the project address.

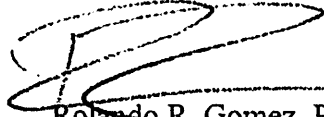
Pursuant to Subsection 3109, Florida Building Code, all habitable structures shall be elevated at or above an elevation which places the lowest horizontal member above the 100-year storm elevation as determined by the Florida Department of Environmental Protection in the report titled "One-Hundred year storm Elevation requirements for Habitable Structures Located Seaward of a Coastal Construction Control Line." Alternatively, an applicant may request that the Department of Environmental Protection determine a site-specific 100-year storm elevation for the applicant's proposed habitable structure as part of the environmental permit application process. Based on the survey and site plan submitted with your request, a site specific 100-year storm elevation for the proposed habitable structure has been determined by the Department. The 100-year storm elevation (elevation of the lowest horizontal structural member) is +12.88 feet (NAVD), or higher.

This determination does not relieve you from your responsibility to comply with the permitting requirements of any other local, state, or federal regulatory agency which has jurisdiction over the proposed activity. If you have any questions, concerns, or need

BA-869  
May 23, 2013  
Page Two

additional information, please contact me at the letterhead address (add Mail Station 300), or by telephone at 850/921-7841, or by e-mail at [rolando.gomez@dep.state.fl.us](mailto:rolando.gomez@dep.state.fl.us).

Sincerely,



Rolando R. Gomez, Permit Manager  
Coastal Construction Control Line Program  
Division of Water Resource Management

RG/rg  
Enclosures

cc: Keith Davie, Field Inspector  
Bay County, Building Official ✓  
Yvonne M. Ramirez and Leonard V. Ramirez, Property Owner